SECTORS

2661

unknown

Our Ref.: B-4014 618267-2

Group Art Unit:

Date of this paper:

December 12, 2000

Examiner:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Alastair Reynolds, et al.

Serial No.:

09/672,593

Filed:

September 28, 2000

For: "MULTI-CHANNEL NETWORK MONITORING APPARATUS, SIGNAL REPLICATING DEVICE, AND SYSTEMS INCLUDING SUCH APPARATUS AND DEVICES, AND ENCLOSURE FOR MULTI PROCESSOR EQUIPMENT"

Commissioner of Patents and Trademarks BOX MISSING PARTS Washington, D.C. 20231

Attn: Customer Service Center

Initial Patent Examination Division

Sir:

## COMPLETION OF FILING REQUIREMENTS

Responsive to office letter dated <a href="11/20/2000">11/20/2000</a> (copy attached).

## DECLARATION OR OATH

Please find enclosed the original Declaration/Power signed by inventor, William Ross MacIsaac, which is attached to a copy of the specification, claim, abstract and drawings as filed.

Please note that the original Declaration/Powers signed by signed by Alastair Reynolds, Douglas John Carson and George Crowther Lunn were submitted to the USPTO on September 28, 2000 with the original papers.

AMENDMENT OF CLAIMS

Please cancel claims

inclusive

Please find enclosed an amendment deleting multiple dependencies

NOTE:

The filing fees, fees for and surcharge fees listed below are reduced by 50% where proof of a small entity status is established on or before the date the fee is paid. If the full fee is paid but a verified statement is filed within two months of the date of payment of the first fee then the excess fee paid will be refunded on request. January 20, 1983. 1027 TMOG 114.

[X] Filing fee (37 CFR 1.16(a) - 690.00) (small entity -380.00

[X] Fees for claims

[X] 5 Independent claims in excess of 3

(37 CFR 1.16(b) - 78.00) (small entity -39.00)

30 claims in excess of 20

(37 CFR 1.16(c) - 18.00)

- 9.00) (small entity

\$930.00

\$690.00

CERTIFICATE OF MAILING (37 CFR 1.8a)

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the:

> Commissioner of Patents & Trademarks BOX MISSING PARTS Washington, D.C. 20231

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Initial Patent Examination Division

(Typed or printed name of person mailing paper)

(Signature of person mailing paper)

Completion of Filing Requirements (Page 1 of 2)

Karyn Lao

Date: December 12, 2000

	[ ] Multiple dependent claim(s) (37 CFR 1.16(d) - 260.00) (small entity - 130.00)			
[X]	Surcharge fees			
	[X] Late payment of filing fee (37 CFR 1.16(e) - 130.00) (small entity - 65.00)			
	AND			
	[X] Late filing of declaration or oath (37 CFR 1.16(e) - 130.00) \$130.00 (small entity - 65.00)			
[ ]	Petition fee for filing by person not the inventor (37 CFR 1.17(h) \$120.00)			
[ ]	Recording assignment (37 CFR 1.21(h)(i) 40.00)  Attached is an assignment to			
	Total fees: \$1750.00			
	SMALL ENTITY STATUS			
[ ]	A verified statement that this filing is by a small entity is			
	[ ] Attached [ ] Already filed on			
	PAYMENT OF FEES			
[X]	Enclosed is a check in the amount of \$1750.00.			
[ ]	Charge Account No. $\underline{12-0415}$ in the amount of $\underline{\hspace{1cm}}$ . A duplicate of this request is attached.			
NOTE:	Fees should be itemized in such a manner that it is clear for which purpose the fees are paid. $37\ \text{CFR}\ 1.22(b)$ .			
	AUTHORIZATION TO CHARGE ADDITIONAL FEES			
(X)	The Commissioner is hereby authorized to charge the following additional fees which may be required or credit any overpayment to Account No. $\underline{12-0415}$ .			
	[X] 37 CFR 1.16 (filing fees and presentation of extra claims)			
•	[X] 37 CFR 1.17 (application processing fees)			
	[] 37 CFR 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 CFR 1.311(b).			
NOTE: 37 CFR 1.28(b) requires "Notification of any change in status resulting in loss of entitlement to small entity status must be filed in the application prior to paying issue fee."				
	Richard P. Berg Attorney for the Applicant Registration No.: 28,145			
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## DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Attorney's Docket No.: 30990063 US

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

Mati-Channel Including Such the spesification of	Apparatus And Devices,	paratus, Signal Replicating De And Enclosure For Multi-Pro	s claimed and for which vice, And Systems cessor Equipment
$\frac{X}{X}$ is attach	ned hereto;		
_ was filed	on as Appli (if applicable).	cation Serial No, and w	as amended on
	I have reviewed and unders s, as amended by any amen	tand the contents of the above-iddment referred to above.	dentified specification,
I acknowledge the		which is material to the examina	ation of this application
I acknowledge the of in accordance with  I hereby claim for application(s) for parapplication for pater	duty to disclose information Title 37, Code of Federal R eign priority benefits unde atent or inventor's certificate	which is material to the examinategulations, §1.56 (a).  er Title 35, United States Code listed below and have also idented by me on the same subject ma	e §119 of any foreign ified below any foreign
I acknowledge the of in accordance with  I hereby claim for application(s) for parapplication for pater	duty to disclose information Title 37, Code of Federal R eign priority benefits under atent or inventor's certificate int or inventor's certificate fil oplication(s) of which prior	which is material to the examinategulations, §1.56 (a).  er Title 35, United States Code listed below and have also idented by me on the same subject ma	e §119 of any foreign ified below any foreign
I acknowledge the cin accordance with  I hereby claim for application(s) for parapplication for pater before that of the application is application for pater before that of the application is application for pater before that of the application is application for pater before that of the application is application for pater before that of the application is application.	duty to disclose information Title 37, Code of Federal R eign priority benefits under atent or inventor's certificate int or inventor's certificate fil oplication(s) of which prior	which is material to the examinategulations, §1.56 (a).  er Title 35, United States Code listed below and have also idented by me on the same subject ma	e §119 of any foreign ified below any foreign tter having a filing date

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56, which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**POWER OF ATTORNEY:** As a named Inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Richard P. Berg, Reg.No. 28,145

SEND CORRESPONDENCE TO:

Richard P. Berg, c/o Ladas & Parry 5670 Wilshire Boulevard, 21st floor Los Angeles, California 90036



DIRECT TELEPHONE CALLS TO: Richard P. Berg, (213)-934-2300

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: Alastair Reynolds

Inventor's Signature:

Dated:

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Citizenship:

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Dated:

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Full name of 4th joint inventor, if any: William Ross MacIsaac

Inventor's Signature: William Ross Malera & Dated: 27 Sout 2000 X

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